REMARKS/ARGUMENTS

Favorable reconsideration of this application, as presently amended and in light of the following discussion, is respectfully requested.

Claims 1-11 are pending in the present application, Claims 1-4, 6 and 11 having been amended.

In the outstanding Office Action, Claim 1 was rejected under 35 U.S.C. §112, second paragraph, and dependent Claims 2-11 were rejected for depending from a rejected base claim.

In response to the rejection of Claim 1 under 35 U.S.C. §112, Claim 1 is amended, without adding new matter, to address the deficiencies identified in the outstanding Office Action. The antecedent basis informalities indicated in paragraph 1 of the outstanding Action are corrected. Furthermore, to more clearly describe what is requested in Claim 1, Claim 1 is amended to recite "a communication channel between two processes Pi, Pk being activated by the multiplexers of the two processes Pi, Pk, upon a request to activate the communication channel between the two processes Pi, Pk transmitted by one of the two processes Pi, Pk."

Accordingly, this ground for rejection is believed to have been overcome. If, however, the Examiner disagrees, the Examiner is invited to telephone the undersigned who will be happy to work with the Examiner in a joint effort to derive mutually satisfactory claim language.

In addition, Claims 2-4, 6, and 11 are also amended to more clearly describe and distinctly claim the subject matter applicants regard as the invention.

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Consequently, in light of the above discussion and in view of the present amendment, the present application is believed to be in condition for allowance and an early and favorable action to that effect is respectfully requested.

Respectfully submitted,

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